

POPULATION ESTIMATES				PRIMARY HEALTH CARE			LOCAL PUBLIC HEALTH		
Total 1996 Population Est 55,140				PRIMARY CARE			Activities Reported		
Percent Female 49.8				Specialities Physicians			Number Per 10,000		
Population per square mile 76				Internal Medicine 3			Public Health Nursing		
Rank in state 24				General Practice 1			Total clients 844 153		
(1=highest population density,				Obstetrics and 2			Total visits 3,668 665		
72=lowest population density.)				Gynecology 2			Visits: Reason for		
				Pediatrics 1			Gen hlth promotion 294 53		
				Family Practice 31			Infant/child hlth 538 98		
				Total 38			Infectious & parasitic 144 26		
				Note: These are the numbers of			Circulatory 4 1		
				practicing physicians. A large			Prenatal 1,606 291		
				proportion may not provide patient			Postpartum 857 155		
				care on a full time basis.			WIC Participants 1,535 278		
				----- L O N G T E R M C A R E -----			Clinic Visits 10,146 1,840		
				Community Options and MA Waiver			Immunization 6,429 1,166		
				Programs			Blood pressure 81 15		
				# Clients Costs			Environmental Contacts		
				COP 29 \$221,250			Env hazards 79 14		
				MA Waivers			Public health nuisance 67 12		
				CIP1A 12 \$181,040			School Health		
				CIP1B 79 \$710,870			Vision screenings . .		
				CIP2 54 \$291,790			Hearing screenings . .		
				COP-W 86 \$194,590			Health Education		
				CSLA . .			Community sessions 58 11		
				Brain Inj 3 \$10,380			Community attendance 394 71		
				Total COP/Wvrs 240 \$1,609,920			School sessions 40 7		
				\$123,310 of the above Waiver costs			School attendance 1,125 204		
				was paid as local match/overmatch			Staffing - FTEs		
				using COP funds. This amount is			Total staff 16 2.9		
				not included in above COP costs.			Administrators 1 0.2		
				Home Health Agencies 3			Public health nurses 5 1.0		
				Patients 708			Public health aides 1 0.3		
				Patients per 10,000 pop 128			Environmental specialists . .		
				Nursing Homes 9			LOCAL PUBLIC HEALTH FUNDING		
				Licensed beds 704					
				Occupancy rate (percent) 89.8%					
				Residents on 12/31/96 628					
				Residents aged 65 or older					
				per 1,000 population 107					
----- E M P L O Y M E N T -----									
Note: Average wage is based on place of work, not place of residence.									
Average wage for jobs covered by Unemployment Compensation \$22,034									
Labor Force Estimates Annual Average									
Civilian labor force 31,516									
Number employed 30,571									
Number unemployed 945									
Unemployment rate 3.0%									

----- N A T A L I T Y -----

TOTAL LIVE BIRTHS	767
Crude Live Birth Rate	13.9
General Fertility Rate	61.6
Live births with reported congenital anomalies	12 2.0%

Delivery Type	Births	Percent
Vaginal after previous cesarean	22	3
Forceps	15	2
Other vaginal	563	73
Primary cesarean	111	14
Repeat cesarean	52	7
Other or unknown	4	<1

Birth Weight	Births	Percent
<1,500 gm	8	1.0
1,500-2,499 gm	33	4.3
2,500+ gm	726	94.7
Unknown	0	0.0

Birth Order	Births	Percent
First	312	41
Second	278	36
Third	118	15
Fourth or higher	56	7
Unknown	3	<1

First Prenatal Visit	Births	Percent
1st trimester	670	87
2nd trimester	76	10
3rd trimester	6	<1
No visits	1	<1
Unknown	14	2

Number of Prenatal Care visits	Births	Percent
No visits	1	<1
1-4 visits	10	1
5-9 visits	156	20
10-12 visits	355	46
13+ visits	232	30
Unknown	13	2

Marital Status of Mother	Births	Percent
Married	633	83
Not married	134	17
Unknown	0	0

Education of Mother	Births	Percent
Elementary or less	1	<1
Some high school	43	6
High school	255	33
Some college	219	29
College graduate	241	31
Unknown	8	1

Smoking Status of Mother	Births	Percent
Smoker	104	14
Nonsmoker	635	83
Unknown	28	4

Race of Mother	Total Births		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
White	759	99	41	5.4	667	88	74	10	18	2
Black	0	0	.	.	.	.	.	.	.	.
Other	5	<1	.	.	3	60	2	40	.	.
Unknown	3	<1	*	.	*	.	*	.	*	.

Age of Mother	Fertility		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
<15	0	--	.	.	.	.	.	.	.	.
15-17	12	.	.	.	9	75	3	25	.	.
18-19	35	46	2	5.7	26	74	8	23	1	3
20-24	143	90	10	7.0	118	83	22	15	3	2
25-29	272	168	8	2.9	250	92	17	6	5	2
30-34	207	94	13	6.3	183	88	17	8	7	3
35-39	88	34	7	8.0	76	86	8	9	4	5
40+	10	.	1	10.0	8	80	1	10	1	10
Unknown	0	--

Teenage Births	47	23
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* - Not reported. Age or race category has less than 5 births

----- M O R B I D I T Y -----

REPORTED CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	13
Giardiasis	13
Hepatitis Type A	0
Hepatitis Type B*	0
Hepatitis NANB/C**	0
Legionnaire's	0
Lyme	14
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	<5
Salmonellosis	8
Shigellosis	<5
Tuberculosis	0

* Includes HBV carriers

** Includes HCV screens

Sexually Transmitted Disease

Chlamydia Trachomatis	25
Genital Herpes	7
Gonorrhea	0
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by
Compliance Level

Compliant	11,148
Non-compliant	48
Percent Compliant	99.6

----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

TOTAL DEATHS	394
Crude Death Rate	715

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	3	.
15-19	4	.
20-34	4	.
35-54	39	226
55-64	31	793
65-74	76	2,644
75-84	108	5,823
85+	124	14,476

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	5	.
Neonatal	4	.
Post-neonatal	1	.
Unknown	.	.

Race of Mother

White	5	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	2	.
1,500-2,499 gm	1	.
2,500+ gm	2	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	5	.
Neonatal	4	.
Fetal	1	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	111	201
Coronary heart disease	83	151
Cancer (total)	80	145
Lung	16	.
Colorectal	9	.
Female breast	5	.*
Cerebrovascular Disease	29	53
Chron Obstr Pulmonary	20	36
Pneumonia & Influenza	23	42
Injuries	22	40
Motor vehicle	14	.
Diabetes	13	.
Infectious & Parasitic	2	.
Suicide	6	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	4	.
Other Drugs	5	.
Both Mentioned	.	.

----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	644	10
Alcohol-Related	76	5
With Citation:		
For OWI	36	0
For Speeding	36	0
Motorcyclist	17	0
Bicyclist	12	0
Pedestrian	6	0

H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
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Injury-Related: All

Total	191	3.5	4.2	\$7,044	\$24
<18	15
18-44	35	1.5	4.8	\$9,139	\$14
45-64	33	3.0	3.3	\$5,661	\$17
65+	108	19.3	4.4	\$7,040	\$136

Injury: Hip Fracture

Total	40	0.7	5.2	\$9,589	\$7
65+	40	7.2	5.2	\$9,589	\$69

Injury: Poisonings

Total	9	.	.	.	.
18-44	2	.	.	.	.

Psychiatric

Total	64	1.2	6.5	\$3,490	\$4
<18	5	.	.	.	.
18-44	30	1.3	6.2	\$3,011	\$4
45-64	10	.	.	.	.
65+	19	.	.	.	.

Coronary Heart Disease

Total	140	2.5	2.8	\$5,835	\$15
45-64	38	3.4	2.1	\$5,839	\$20
65+	98	17.5	3.1	\$5,909	\$104

Malignant Neoplasms (Cancers): All

Total	65	1.2	4.4	\$7,719	\$9
18-44	6	.	.	.	.
45-64	20	1.8	3.6	\$7,633	\$14
65+	39	7.0	4.7	\$8,084	\$56

Neoplasms: Female Breast (rates for female population)

Total	17
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Neoplasms: Colo-rectal

Total	15
65+	12

Neoplasms: Lung

Total	9
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Diabetes

Total	27	0.5	3.1	\$3,810	\$2
65+	15

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
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Alcohol-Related

Total	86	1.6	5.2	\$2,589	\$4
18-44	54	2.4	5.5	\$2,180	\$5
45-64	19

Pneumonia and Influenza

Total	176	3.2	4.1	\$5,471	\$17
<18	23	1.5	2.4	\$2,565	\$4
45-64	20	1.8	3.5	\$4,962	\$9
65+	120	21.5	4.7	\$6,378	\$137

Cerebrovascular Disease

Total	92	1.7	3.8	\$7,118	\$12
45-64	13	.	.	.	.
65+	78	14.0	4.0	\$6,800	\$95

Chronic Obstructive Pulmonary Disease

Total	122	2.2	3.1	\$4,652	\$10
<18	21	1.3	2.0	\$2,461	\$3
18-44	13	.	.	.	.
45-64	10	.	.	.	.
65+	78	14.0	3.4	\$5,340	\$75

Drug-Related

Total	5	.	.	.	.
18-44	1	.	.	.	.

Total Hospitalizations

Total	3,249	58.9	3.2	\$4,641	\$273
<18	617	39.2	2.1	\$1,588	\$62
18-44	889	39.1	2.9	\$3,972	\$155
45-64	486	43.9	3.4	\$5,664	\$249
65+	1,257	225.0	4.0	\$6,217	\$1,399

---P R E V E N T A B L E H O S P I T A L I Z A T I O N S * ---

Total	703	12.7	3.4	\$4,485	\$57
<18	112	7.1	1.8	\$1,743	\$12
18-44	103	4.5	3.0	\$3,872	\$18
45-64	88	8.0	2.9	\$4,194	\$33
65+	400	71.6	4.0	\$5,474	\$392

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization